

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

Date:	16.04.04	Job No.:	ENG7105APR	ADR Yes/No:	N	ADR Date:		ECN #:	16- 556
Product No.:	D205-594	Created By:	CP	Approved By:					
Product Name:	Crosstubes	Checked By:							

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	N	DM	
Production Manager / Coord.	Y	MP / MF	
Purchasing Manager / Purchasing Coord.	N	LL / CL	
Production Engineering Coord.	Y	DD / JLM	
Production Engineering Coord.	N	DL	
Customer Order Processing	N	SL / BG	

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
DQA / QA Coord.	Y	PS / ED	
QC Coordinator	Y	PD	
Customer Support	Y	SW / LM	
Customer Technical Support	Y	MB / HS	
Marketing	Y	SL / WR	
Dist. Management Coord.	Y	HM	

Reason for Change:

Add paint pre-treatment to ICA, similar to D212-664 and D350-748 crosstubes

Documents Affected:

Release DSI 9743 Rev. A

IF APPLICABLE: NCR: _____ PAR: _____ CAR: _____ CIR: _____ URF: _____

PAPERWORK UPDATE ☒ PARTS MUST COMPLY ☐ PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	Y	SW		
2	Notify Eurocopter France	N			
3	Notify Augusta Westland	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	N		Will update at next revision	
7	Update Document Record (DR)	N			
8	Update Product Compatability Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	KJ		16.04.04
12	Update Product Specification Files (Bluefiles)	Y	KJ		16.04.04
13	Update Approved/Preliminary Dwg PDF Files	Y	KS		16.04.04
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	N			
17	Update / Verify Airworthiness Release Certificate Database	N			
18	Create / Update Change Record Form / Item Card Database	N			
19	Create / Update Packaging Process Plan (PPP)	N			
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	Y	KS		16.04.04
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	KJ		16.04.04
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

Description / Action:

DSI adds paint pre-treatment instructions to D412-596-203 crosstubes to improve paint adhesion
D412-596-203 crosstubes are leaving Dart with the pre-treatment, but ICA lacked instructions for customers
DSI should be sent to customers who've purchased D412-596-203 crosstubes

MDL will be updated at next project revision, which will be soon
Ref. ECN 15-652 for similar DSI for D412-664-203

B144333 MLC APR 13 2016

D 205- 596-100 B135747
103 B115410
B119162
B119163

ECN Verified & Complete: _____ Date: _____